



Pop-A-Plug® P2 Tube Plug Sizes (Near End Plugging)

WALL THICK.	DECIMAL			TUBE OD						
	(IN)	(mm)		1/2	5/8	3/4	7/8	1	1 1/4	1 1/2
BASED ON 10% WALL REDUCTION DUE TO ROLLING										
8	0.165	4.190	(in) (mm) Plug			0.453 11.51 P2-440	0.578 14.68 P2-580	0.703 17.86 P2-700	0.953 24.21 P2-940	1.203 30.56 P2-1200
9	0.148	3.760	(in) (mm) Plug			0.484 12.28 P2-480	0.609 15.46 P2-600	0.734 18.63 P2-720	0.984 24.98 P2-980	1.234 31.33 P2-1220
10	0.134	3.400	(in) (mm) Plug			0.509 12.92 P2-500	0.634 16.10 P2-620	0.759 19.27 P2-760	1.009 25.62 P2-1000	1.259 31.97 P2-1240
11	0.120	3.050	(in) (mm) Plug		0.409 10.39 P2-400	0.534 13.56 P2-520	0.659 16.74 P2-660	0.784 19.91 P2-780	1.034 26.61 P2-1020	1.284 32.55 P2-1280
12	0.109	2.770	(in) (mm) Plug		0.429 10.89 P2-420	0.554 14.07 P2-540	0.679 17.24 P2-680	0.804 20.42 P2-800	1.054 26.77 P2-1040	1.304 33.12 P2-1300
13	0.095	2.410	(in) (mm) Plug		0.454 11.53 P2-440	0.579 14.71 P2-580	0.704 17.88 P2-700	0.829 21.06 P2-820	1.079 27.41 P2-1060	1.329 33.76 P2-1320
14	0.083	2.110	(in) (mm) Plug		0.476 12.08 P2-480	0.601 15.26 P2-600	0.726 18.43 P2-720	0.851 21.61 P2-840	1.101 27.96 P2-1100	1.351 34.31 P2-1340
15	0.072	1.830	(in) (mm) Plug		0.495 12.58 P2-500	0.620 15.76 P2-620	0.745 18.93 P2-740	0.870 22.11 P2-860	1.120 28.46 P2-1120	1.370 34.81 P2-1360
16	0.065	1.650	(in) (mm) Plug		0.508 12.90 P2-500	0.633 16.08 P2-620	0.758 19.25 P2-760	0.883 22.43 P2-880	1.133 28.78 P2-1120	1.383 35.13 P2-1380
17	0.058	1.470	(in) (mm) Plug		0.521 13.22 P2-520	0.646 16.40 P2-640	0.771 19.57 P2-760	0.896 22.75 P2-900	1.146 29.10 P2-1140	1.396 35.45 P2-1380
18	0.049	1.240	(in) (mm) Plug	0.412 10.46 P2-400	0.537 13.63 P2-540	0.662 16.81 P2-660	0.787 19.98 P2-780	0.912 23.16 P2-900	1.162 29.51 P2-1160	1.412 35.86 P2-1400
19	0.042	1.070	(in) (mm) Plug	0.424 10.78 P2-420	0.549 13.95 P2-540	0.674 17.13 P2-660	0.799 20.30 P2-800	0.924 23.48 P2-920	1.174 29.83 P2-1160	1.424 36.18 P2-1420
20	0.035	0.889	(in) (mm) Plug	0.437 11.10 P2-440	0.562 14.27 P2-560	0.687 17.45 P2-680	0.812 20.62 P2-800	0.937 23.80 P2-940	1.187 30.15 P2-1180	1.437 36.50 P2-1420
21	0.032	0.873	(in) (mm) Plug	0.442 11.24 P2-440	0.567 14.41 P2-560	0.692 17.59 P2-700	0.817 20.76 P2-820	0.942 23.94 P2-940	1.192 30.29 P2-1180	1.442 36.64 P2-1440
22	0.028	0.711	(in) (mm) Plug	0.450 11.42 P2-440	0.575 14.59 P2-580	0.700 17.77 P2-700	0.825 20.94 P2-820	0.950 24.12 P2-940	1.200 30.47 P2-1200	1.450 36.82 P2-1440
23	0.025	0.635	(in) (mm) Plug	0.455 11.56 P2-460	0.580 14.73 P2-580	0.705 17.91 P2-700	0.830 21.08 P2-820	0.955 24.26 P2-960	1.205 30.61 P2-1200	1.455 36.96 P2-1440
24	0.022	0.559	(in) (mm) Plug	0.460 11.69 P2-460	0.585 14.87 P2-580	0.710 18.04 P2-700	0.835 21.22 P2-840	0.960 24.39 P2-960	1.210 30.74 P2-1200	1.460 37.09 P2-1460
25	0.020	0.508	(in) (mm) Plug	0.464 11.79 P2-460	0.589 14.96 P2-580	0.714 18.14 P2-700	0.839 21.31 P2-840	0.964 24.49 P2-960	1.214 30.84 P2-1200	1.464 37.19 P2-1460

P2 Pressure Ratings: 6000 PsiG: 0.400" thru 0.680" / 4500 PsiG: 0.700" thru 0.960" / *2000 PsiG: 0.980" thru 2.000"

*pressure rating for .980" thru 2.00" may vary based application

Americas (+1) 215.721.1100 | (+1) 1.800.355.7044 **Europe, Middle East, Africa (EMEA)** (+31) 172.418841 **Asia** (+65) 3158.5052

est-sales@curtisswright.com | valves.curtisswright.com/EST